<u>Claims</u>

What is claimed is:

- 1. A composition, comprising: aspirin, magnesium, and nattokinase, and either niacin or
- 2 nitroglycerine, said composition having a structural form that is suitable for being introduced into
- 3 a body of a person.
- 1 2. The composition of claim 1, wherein the composition is adapted to be introduced into the body
- 2 of the person for mitigating adverse effects of an imminent or actually-occurring pernicious
- 3 thrombotic event in the person.
- 1 3. The composition of claim 2, wherein the pernicious thrombotic event in the person is a heart
- 2 attack or stroke in the person.
- 1 4. The composition of claim 1, wherein the aspirin, magnesium, nattokinase, and niacin or
- 2 nitroglycerine each have a therapeutically effective amount for mitigating adverse effects of an
- 3 imminent or actually-occurring pernicious thrombotic event in the person.
- 5. The composition of claim 4, wherein the pernicious thrombotic event in the person is a heart
- 2 attack or stroke in the person.

NERE-3692

6. The composition of claim 1, wherein the structural form is a chewable form, and wherein the 1 2 chewable form is adapted to being introduced into the mouth of the person. 1 7. The composition of claim 6, wherein the chewable form comprises a wafer or a chewable 2 tablet. 1 8. The composition of claim 6, wherein the structural form is a dissolvable form, and wherein the 2 dissolvable form is adapted to being introduced into the mouth of the person. 9. The composition of claim 1, wherein the structural form is a liquid form. 1 1 10. The composition of claim 1, wherein the structural form is a spray form, and wherein the 2 spray form is adapted to being introduced into the nasal cavity of the person. 1 11. The composition of claim 1, wherein the structural form is a suppository form, and wherein 2 the suppository form is adapted to being introduced into the anal cavity of the person. 12. The composition of claim 1, wherein the composition comprises niacin. 1 1 13. The composition of claim 12, wherein the aspirin has an amount in a range of 650 to 975 mg,

2

wherein the magnesium has an amount in a range of 300 to 3000 mg, wherein the nattokinase has

- an amount in a range of 150 to 3000 mg, and wherein the niacin has an amount in a range of 500
- 4 to 3000 mg.
- 1 14. The composition of claim 12, further comprising L-carnitine.
- 1 15. The composition of claim 14, wherein the aspirin has an amount in a range of 650 to 975 mg,
- wherein the magnesium has an amount in a range of 300 to 3000 mg, wherein the nattokinase has
- an amount in a range of 150 to 3000 mg, wherein the niacin has an amount in a range of 500 to
- 4 3000 mg, and wherein the L-carnitine has an amount in a range of 2000 to 9000 mg.
- 1 16. The composition of claim 14, further comprising alpha lipoic acid.
- 1 17. The composition of claim 16, wherein the aspirin has an amount in a range of 650 to 975 mg,
- wherein the magnesium has an amount in a range of 300 to 3000 mg, wherein the nattokinase has
- an amount in a range of 150 to 3000 mg, wherein the niacin has an amount in a range of 500 to
- 4 3000 mg, wherein the L-carnitine has an amount in a range of 2000 to 9000 mg, and wherein the
- 5 alpha lipoic acid has an amount in a range of 200 to 10000 mg.
- 1 18. The composition of claim 16, further comprising L-arginine.
- 1 19. The composition of claim 18, wherein the aspirin has an amount in a range of 650 to 975 mg,

- wherein the magnesium has an amount in a range of 300 to 3000 mg, wherein the nattokinase has
- an amount in a range of 150 to 3000 mg, wherein the niacin has an amount in a range of 500 to
- 4 3000 mg, wherein the L-carnitine has an amount in a range of 2000 to 9000 mg, wherein the
- alpha lipoic acid has an amount in a range of 200 to 10000 mg, and wherein the L-arginine has an
- 6 amount in a range of 2000 to 12000 mg.
- 1 20. The composition of claim 18, further comprising coenzyme Q10.
- 1 21. The composition of claim 20, wherein the aspirin has an amount in a range of 650 to 975 mg,
- wherein the magnesium has an amount in a range of 300 to 3000 mg, wherein the nattokinase has
- an amount in a range of 150 to 3000 mg, wherein the niacin has an amount in a range of 500 to
- 4 3000 mg, wherein the L-carnitine has an amount in a range of 2000 to 9000 mg, wherein the
- alpha lipoic acid has an amount in a range of 200 to 10000 mg, wherein the L-arginine has an
- amount in a range of 2000 to 12000 mg, and wherein the coenzyme Q10 has an amount in a
- 7 range of 300 to 6000 mg.
- 1 22. The composition of claim 1, wherein the composition comprises nitroglycerine.
- 23. The composition of claim 22, wherein the aspirin has an amount in a range of 650 to 975 mg,
- wherein the magnesium has an amount in a range of 300 to 3000 mg, wherein the nattokinase has
- an amount in a range of 150 to 3000 mg, and wherein the nitroglycerine has an amount in a range

- 4 of 0.4 to 2.5 mg.
- 1 24. The composition of claim 22, further comprising L-carnitine.
- 25. The composition of claim 24, wherein the aspirin has an amount in a range of 650 to 975 mg,
- wherein the magnesium has an amount in a range of 300 to 3000 mg, wherein the nattokinase has
- an amount in a range of 150 to 3000 mg, wherein the nitroglycerine has an amount in a range of
- 4 0.4 to 2.5 mg, and wherein the L-carnitine has an amount in a range of 2000 to 9000 mg.
- 1 26. The composition of claim 24, further comprising alpha lipoic acid.
- 1 27. The composition of claim 26, wherein the aspirin has an amount in a range of 650 to 975 mg,
- wherein the magnesium has an amount in a range of 300 to 3000 mg, wherein the nattokinase has
- an amount in a range of 150 to 3000 mg, wherein the nitroglycerine has an amount in a range of
- 4 0.4 to 2.5 mg, wherein the L-carnitine has an amount in a range of 2000 to 9000 mg, and wherein
- 5 the alpha lipoic acid has an amount in a range of 200 to 10000 mg.
- 1 28. The composition of claim 26, further comprising L-arginine.
- 1 29. The composition of claim 28, wherein the aspirin has an amount in a range of 650 to 975 mg,
- wherein the magnesium has an amount in a range of 300 to 3000 mg, wherein the nattokinase has

- an amount in a range of 150 to 3000 mg, wherein the nitroglycerine has an amount in a range of
- 4 0.4 to 2.5 mg, wherein the L-carnitine has an amount in a range of 2000 to 9000 mg, wherein the
- alpha lipoic acid has an amount in a range of 200 to 10000 mg, and wherein the L-arginine has an
- 6 amount in a range of 2000 to 12000 mg.
- 1 30. The composition of claim 28, further comprising coenzyme Q10.
- 1 31. The composition of claim 30, wherein the aspirin has an amount in a range of 650 to 975 mg,
- wherein the magnesium has an amount in a range of 300 to 3000 mg, wherein the nattokinase has
- an amount in a range of 150 to 3000 mg, wherein the nitroglycerine has an amount in a range of
- 4 0.4 to 2.5 mg, wherein the L-carnitine has an amount in a range of 2000 to 9000 mg, wherein the
- alpha lipoic acid has an amount in a range of 200 to 10000 mg, and wherein the L-arginine has an
- amount in a range of 2000 to 12000 mg, and wherein the coenzyme Q10 has an amount in a
- 7 range of 300 to 6000 mg.